

Gates & Cooper LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045

RECEIVED
CENTRAL FAX CENTER

JUL 28 2006

FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents
Attn: Examiner William D. Coleman
Patent Examining Corps
Facsimile Center
Alexandria, VA 22313-1450

FROM: George H. Gates
OUR REF.: G&C 30794.93-US-WO
TELEPHONE: (310) 642-4146

Total pages, including cover letter: 27

PTO FAX NUMBER: 571-273-8300

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	TRANSMITTAL DOCUMENTS (2), SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT, PTO-1449, INTERNATIONAL SEARCH REPORT AND CITED REFERENCES
Applicant:	Benjamin A. Haskell et al.
Serial No.:	10/537,644
Filed:	June 6, 2005
Group Art Unit:	2823
Title:	GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY
Our Ref. No.:	G&C 30794.93-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: George H. Gates
Name: George H. Gates
Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Kathleen Kella
Signature

07/28/2006
Date

RECEIVED
CENTRAL FAX CENTER

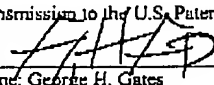
JUL 28 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Benjamin A. Haskell et al.	Examiner:	William D. Coleman
Serial No.:	10/537,644	Group Art Unit:	2823
Filed:	June 6, 2005	Docket:	G&C 30794.93-US-WO
Title:	GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 28, 2006.

By: 
Name: George H. Gates

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

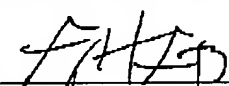
We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Supplemental Information Disclosure Statement and Form PTO-1449.
- ☒ Cited Reference(s).
- ☒ Other Enclosures: International Search Report

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462
GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: 
Name: George H. Gates
Reg. No.: 33,500
GHG/kmk

G&C 30794.93-US-WO

RECEIVED
CENTRAL FAX CENTER

JUL 28 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Benjamin A. Haskell et al. Examiner: William D. Coleman
Serial No.: 10/537,644 Group Art Unit: 2823
Filed: June 6, 2005 Docket: G&C 30794.93-US-WO
Title: GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR GALLIUM NITRIDE BY
HYDRIDE VAPOR PHASE EPITAXY

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office
on July 28, 2006.

By: George H. Gates
Name: George H. Gates

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Supplemental Information Disclosure Statement and Form PTO-1449.
- ☒ Cited Reference(s).
- ☒ Other Enclosures: International Search Report

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 22462
GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: George H. Gates
Name: George H. Gates
Reg. No.: 33,500
GHG/kmk

G&C 30794.93-US-WO

RECEIVED
CENTRAL FAX CENTERIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 28 2006

Applicant: Benjamin A. Haskell et al. Examiner: William D. Coleman
Serial No.: 10/537,644 Group Art Unit: 2823
Filed: June 6, 2005 Docket: G&C 30794.93-US-WO
Title: GROWTH OF REDUCED DISLOCATION DENSITY NON-POLAR
GALLIUM NITRIDE BY HYDRIDE VAPOR PHASE EPITAXY

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 28, 2006.

By: 

Name: George H. Gates

SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT (37 C.F.R. §1.97(c))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. The references were recently cited in International Search Report.

This statement should be considered because it is submitted less than three months after the mailing date of a Communication from a foreign patent office in which the aforementioned items of information were cited, but before the mailing date of either a final action under 37 C.F.R. § 1.113, or a Notice of Allowance under 37 C.F.R. § 1.311. No fee is due as this statement is submitted as certified below under 37 C.F.R. §1.97(e)(1) or (2) by the undersigned.

Certification Under 37 C.F.R. §1.97(e)

In accordance with 37 C.F.R. §1.97(c) or §1.97(d), the undersigned hereby certifies that this statement is submitted wherein each item of information listed on the enclosed Form 1449 was first cited in a communication from a foreign patent office in a counterpart foreign application within three months of filing this statement (certification under 37 C.F.R. §1.97(e)(1)).

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent document and each non-patent document listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art". Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

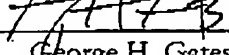
Please direct any response or inquiry to the below-signed attorney at (310) 641-8797.

Respectfully submitted,

GATES & COOPER LLP
Attorneys for Applicant(s)

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045
(310) 641-8797

Date: July 28, 2006

By: 
George H. Gates
Reg. No.: 33,500

GHG/kmk

